

PATENT Attorney Dockst, No.: FORS-04944

Page 1 of 4

DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled Detection of RNA Sequences, the specification of which was filed on 05/24/01 as Application Serial No. 09/864,636. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119, of any foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PCT/US97/01072	PCT	01/21/97	Yes
Number	Country	Day/Month/Year Filed	Priority Claimed
I hereby claim the benefit under Yeas the subject matter of each of the provided by the first paragraph of defined in Title 37, Code of Feder national or FCT international filing	: claims of this application is no Title 35, United States Code, § al Regulations, § 1.56(a), which	ot disclosed in the prior United 112. I acknowledge the duty to	States application in the manner disclose material information as
09/577,304 09/350,309	05/2/ 07/0	•	Pending Pending
09/350,309 07/756,386 09/381,212	11/20 02/0	5/96	Patented Pending
08/823,516 08/759,038	03/2- 12/3	4/97	Patented Patented
08/682,853	07/1	2/96	Patented Patented
08/599,491 09/758,282	01/2· 01/1		Pending
Application Serial No.	Filing	Date F	atented, Pending or Abandoned

I hereby declars that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under § 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor: Hatim(Allawi	
	12/10/12
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Attorney Docket No.: FORS-04944
Page 2 of 4

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Page 3 of 4

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Full Name of Thirteenth Joint Inventor: Marilyn C. Olson-Munoz Inventor's Signature: Residence: 5878 Tree Line Drive, Midison, WI 53711 Post Office Address: 5878 Tree Line Drive, Madison, WI 53711	Date: 12-19-0/ Citizenship: United States of America
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Full Name of Seventeenth Joint Inventor: Tretaka Y. Takova Inventor's Signature: Jeville Jacova Rasidance: 9 Oak Glan Court, Madison, WI 53717 Post Office Address: 9 Oak Glan Court, Madison, WI 53717	Date: 12-19-01 Citizenship: United States of America

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Attorney Docket No.: FORS-04944

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Page 4 of 4

Full Name of Eighteenth Joint Inventor: Kevin L. Vedvik Inventor's Signature: Date: Residence: 1302 Monica Lane, Madison, WI 53704 Citizenship: United States of America Post Office Address: 1302 Monica Lanc. Madison, WI 53704 Full Name of Nineteenth Joint Inventor: Natalle Lyamichev Inventor's Signature: _ Date: Residence: 2523 Carriedale Court Madison, WI 5371 Citizenship: Russia Post Office Address: 2523 Carriedele Court, Madison, WI 53711 Full Name of Twentieth Joint Inventor: Bruge P. Nerl Inventor's Signature: Date.

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PATENT Attorney Docket No.: PORS-04944

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Serial No.:

Hatim Allawi et al. 09/864,636

Group No.: Examiner:

Filed: Entitled:

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L.

05/24/01 Detection of RNA Sequences

POWER OF ATTORNEY BY ASSIGNEE

Assistant Commissioner for Patents Washington, D.C. 20231

Third Wave Technologies, Inc., as Assignee of record of the entire interest of the above-identified patent application, hereby appoints the members of the firm of MEDLEN & CARROLL, LLP, a firm composed of:

Virginia S. Medien	(Reg. No. 32,050)	Peter G. Carroll	(Reg. No. 32,837)
Kamein T. MacKnight	(Reg. No. 38,230)	Jaen Andrews	(Reg. No. 35,051)
Tanya Arenson	(Reg. No. 47,391)	Jason R. Bond	(Reg. No. 45,439)
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Thomas W. Brown	(Reg. No. P-50,002)	Mary Ann D. Brow	(Reg. No. 42,363)
David J. Wilson	(Reg. No. 45,225)	-	

as its attorneys with full power of substitution to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith.

Please direct all funce correspondence and telephone calls regarding this application to:

David A. Casimir

MEDLEN & CARROLL, LLP

101 Howard Street, Suite 350 San Francisco, California 94105 Telephone: 608/218-6900 Pacsimile: 608/218-6910

I hereby certify that the Assignment document filed with the application or filed subsequent to the filing date of the application, has been reviewed and I hereby certify that, to the best of my knowledge and belief, title is with Third Wave Technologies, Inc.

Deted: plerember 21, 2001

Lance Fore

Third Wave Technologies, Inc.

502 So. Rose Road Madison, WI 53719